

To the Hon. Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):

1. Per Elgard Pedersen
2. Henrik Bendsen

Additional name(s) of conveying party(ies) attached? Yes No

3. Nature of conveyance:

- Assignment Merger
 Security Agreement Change of Name
 Other _____

Execution Date: 10-07-2003; 10-10-2003

2. Name and address of receiving party(ies):

Name: Novo Nordisk A/S
Internal Address

Street Address: Novo Alle
DK-2880 Bagsvaerd, Denmark

Additional name(s) & address(es) attached? Yes No

4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the application is: _____

A. Patent Application No.(s) 10/001,242

B. Patent No.(s)

Additional numbers attached? Yes No

5. Name and address of the party to whom correspondence concerning document should be mailed:

Name: Reza Green, Esq.

Internal Address:

Novo Nordisk Pharmaceuticals, Inc.

Street Address: 100 College Road West

City: Princeton State: NJ Zip 08540

6. Total number of applications and patents involved: one

7. Total fee (37 CFR 3.41) \$ 40.00

Enclosed

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8. Deposit account number

14-1447

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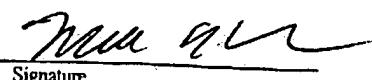
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9. Statement and signature.

To the best of my knowledge and belief, the foregoing information is true and any attached copy is a true copy of the original document.

Marc Began, Reg. No. 48,829

Name of person signing



Signature

January 20, 2004

Date

Total number of pages including cover sheet, attachment, document:

4

To the Hon. Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies): 1. Per Elgard Pedersen 2. Henrik Bendsen		2. Name and address of receiving party(ies): Name: Novo Nordisk A/S Internal Address Street Address: Novo Alle DK-2880 Bagsværd, Denmark
Additional name(s) of conveying party(ies) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		Additional name(s) & address(es) attached? [] Yes [X] No
3. Nature of conveyance: <input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger <input type="checkbox"/> Security Agreement <input type="checkbox"/> Change of Name <input type="checkbox"/> Other _____		
Execution Date: <u>10-07-2003; 10-10-2003</u>		
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A. Patent Application No.(s) <u>10/001,242</u>		B. Patent No.(s)
Additional numbers attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		
5. Name and address of the party to whom correspondence concerning document should be mailed: Name: Reza Green, Esq. Internal Address: Novo Nordisk Pharmaceuticals, Inc.		6. Total number of applications and patents involved: one
Street Address: 100 College Road West City: Princeton State: NJ Zip 08540		7. Total fee (37 CFR 3.41) \$ <u>40.00</u> <input type="checkbox"/> Enclosed <input checked="" type="checkbox"/> Authorized to be charged to deposit account
		8. Deposit account number <u>14-1447</u> (Attach duplicate copy of this page if paying by deposit account)
DO NOT USE THIS SPACE		
9. Statement and signature. To the best of my knowledge and belief, the foregoing information is true and any attached copy is a true copy of the original document. <u>Marc Began</u> Signature _____		
Marc Began, Reg. No. 48,829 Name of person signing		Date <u>January 20, 2004</u>
Total number of pages including cover sheet, attachment, document: <u>4</u>		

ASSIGNMENT OF APPLICATION FOR PATENT

WHEREAS:

Per Elgard Pedersen, a citizen of Denmark, residing at Elmeparken 33, DK-4690 Haslev, Denmark; and

Henrik Bendsen, a citizen of Denmark, residing at Gasvaerksvej 12A, 5, DK-1656 Copenhagen V, Denmark

(hereinafter ASSIGNS), have made a discovery or invention entitled:

"Flow Restrictor With Safety Feature"

for which application of Letters Patent of the United States has been filed on September 8, 2003, under Application No. 10/657,611 and

WHEREAS:

Novo Nordisk A/S, a corporation organized under the laws of Denmark, located at Novo Alle, DK-2880 Bagsvaerd, Denmark (hereinafter ASSIGNEE), is desirous of acquiring the entire interest in, to and under said invention and in, to and under Letters Patent or similar legal protection to be obtained therefor in the United States and in any and all foreign countries.

NOW, THEREFORE, in consideration of the payment by ASSIGNEE to ASSIGNS of the sum of one dollar (\$1) or the equivalent thereof, the receipt of which is hereby acknowledged, and for other good and valuable consideration, ASSIGNS hereby sell, assign and transfer to ASSIGNEE, its successors, legal representatives and assigns, the full and exclusive rights, titles and interests to said discovery or invention in the United States and its territorial possessions and in all foreign countries and to all Letters Patent or similar legal protection in the United States and its territorial possessions and in any and all foreign countries to be obtained for said invention by said application or any continuation, division, renewal, extension, substitute or reissue thereof or any legal equivalent thereof in a foreign country for the full term or terms for which the same may be granted.

SAID ASSIGNORS hereby authorize and request the Commissioner of Patents and Trademarks of the United States of America and any Official of any country or countries foreign to the United States of America whose duty it is to issue Letters Patent on applications as aforesaid, to issue all such Letters Patent for said discovery or invention to the ASSIGNEE, as assignee of the entire right, title and interest in, to and under the same, for the sole use and behalf of the ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

SAID ASSIGNORS hereby covenant that we have full right to convey the entire right, title and interest herein sold, assigned, transferred and set over.

AND SAID ASSIGNORS hereby further covenant and agree that the ASSIGNEE, its successors, legal representatives, and assigns, may apply for foreign Letters Patent on said discovery or invention and claim the benefits of the International Convention, and that we will, at any time, when called upon to do so by the ASSIGNEE, its successors, legal representatives, or assigns, communicate to the ASSIGNEE, its successors, legal representatives, or assigns, as the case may be, any facts known to us respecting said discovery or invention, and execute and deliver any and all lawful papers that may be necessary or desirable to perfect the title to the said discovery or invention, the said applications and the said Letters Patent in the ASSIGNEE, its successors, legal representatives and assigns, and that if reissues of the said Letters Patent or disclaimers relating thereto, or divisions, continuations, or refilings of the said applications, or any thereof, shall hereafter be desired by the ASSIGNEE, its successors, legal representatives or assigns, we will, at any time, when called upon to do so by the ASSIGNEE, its successors, legal representatives, or assigns, sign all lawful papers, make all rightful oaths, execute and deliver all such disclaimers and all divisional, continuation and reissue applications so desired, and do all lawful acts requisite for the application for such reissues and the procuring thereof and for the filing of such disclaimers and such applications, and generally do everything possible to aid the ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper patent protection for said invention or discovery in all countries, all without further compensation but at the expense of the ASSIGNEE, its successors, legal representatives and assigns.

Date: 2003-10-07

To Elgi - d

Date: 2003-10-10

Hab Bush

Date: _____

Date: _____
